



**DEPARTMENT OF ENVIRONMENT AND CONSERVATION
TENNESSEE DIVISION OF AIR POLLUTION CONTROL
ANNUAL INSPECTION**

Facility No.: 89-0178
State Category: CM

Lead Inspector: JBC

Date Inspected: June 24, 2015

On-Site: ☒ YES ☐ NO

Company Name: Rogers Group, Inc. – McMinnville Asphalt Plant
Location address: 163 Stone Man Road
City/State/Zip: McMinnville, Tennessee 37110
Mailing Address, if different: 421 Great Circle Road
City/State/Zip: Nashville, TN 37228

Responsible Official/Title: Mr. Van Medlock, Director of Environmental Services
Phone: (615) 812-9589 (mobile)
E-Mail Address: van.medlock@rogersgroupinc.com

Facility Contact/Title: Mr. Brent Linder, Superintendent
Phone: (931) 267-7247
E-Mail Address: brent.linder@rogersgroupinc.com

Date of the last annual inspection: June 19, 2014

Time period covered by this inspection, from: June 19, 2014 **to:** June 24, 2015

Is inspection partial or comprehensive? Comprehensive

Total time required for this inspection (hours): 10.5

Was company in compliance during entire inspection time period? ☒ YES ☐ NO

If NO, enter data below and explain violation(s) after table.

Violation(s) Description	NOV Date	Issued By (EFO, CV, Permitting)	EAR #
N/A	N/A	N/A	N/A

Comments: No comments.

Current Division Overall Compliance Status: ☒ IN ☐ OUT

Provide explanation for choice.

Comments: No comments.

Description of Facility Operations: This facility consists of a drum mix asphalt plant with baghouse control (pt. 01).

Review Status of Required Reports:

Include all reports due/reviewed since last AI report

Report Type (SAR, ACC, MACT, CM)	Timeframe Report Covers	Due Date	Received	Received in EFO	Postmarked Date	Reviewed Date	Report Adequate (Y/N) if N, explain below	SL Report Tracking Number
CM	01/01/2014 to 12/31/2014	03/31/2015	03/25/2015	03/25/2015	03/25/2015	03/31/2015	Yes	17675

Comments: No comments.

Visible Emissions Status/Evaluations:All emission points observed and no visible emissions seen: X YES NO

Source Number & Stack ID	Date of VEE	Limit/Method	Compliance Status (IN/OUT)
N/A	N/A	N/A	N/A

Comments about visible emissions observed if no VEE conducted: The plant was not in operation during the site visit and as per a phone conversation with Brent Linder on 18AUG2015, there are no plans to operate the facility during the remainder of the inspection year.

1) Permit Status:

For each permit used for this inspection, repeat items 1-5 to include details for each permit.

Permit Number	Source Number(s)	Issue/Amendment/Modification /Date	Expiration Date	Next Application Due Date	Next Application Received Date
470297	01	Issued 05/29/2015	12/01/2024	10/02/2024	N/A

Comments: Operating permit #468671 issued 30MAR2015, and an expiration of 01DEC2024, and construction permit #967508P issued 16SEP2013, and an expiration of 01SEP2014, were also both in effect during this reporting period. Both of these permits were issued to the former Highways, Inc. and contained the same emission limits and record keeping requirements as operating permit #470297.

2) Mass Emission Limits:

Source Number	Permit Condition	Condition Limit	Maximum During Review Period
01	19	PM emitted from this source shall not exceed 0.04 grain/dscf of stack gases (10.5 lbs/hr)	N/A: Compliance based on type of fuel used and production rate
01	20	CO emitted from this source shall not exceed 39.0 lbs/hr	N/A: Compliance based on type of fuel used and production rate
01	21	SO ₂ emitted from this source shall not exceed 17.4 lbs/hr	N/A: Compliance based on type of fuel used and production rate

01	22	NO _x emitted from this source shall not exceed 16.5 lbs/hr	N/A: Compliance based on type of fuel used and production rate
01	23	VOCs emitted from this source shall not exceed 9.6 lbs/hr	N/A: Compliance based on type of fuel used and production rate

Comments: No comments.

3) Process Parameters (feed rates, input limits, work practice standards, etc.):

Source Number	Permit Condition	Condition Limit	Maximum During Review Period
01	17	Only No. 2 fuel oil, waste oil, propane, and natural gas shall be used as fuels for this source	N/A: fuel oil is used as fuel
01	18	Monthly production shall not exceed 300 tons/hr on a monthly average basis and 12 consecutive month production shall not exceed 300,000 tons during all intervals of 12 consecutive months.	Monthly production peaked at 264.8 tons/hr in July 2014. 12 consecutive month production peaked at 261,457.92 tons in the period ending in December 2014.

Comments: No comments.

4) Control Equipment Operating Parameters (flow rates, pressure drop, temperature, etc.):

Source Number	Permit Condition	Condition Limit	Value During On-Site Inspection	Compliance Maintained (Yes/No)
01	12	The source shall not operate unless the control device is in operation	N/A*	Yes

Comments: The source was not in operation during the site visit.

5) On-Site Review of Facility Records and Operating Logs:

Source Number	Permit Condition	Type of Record/Log	Review Time Frame	Compliance (Yes/No)
01	11	Maintenance records	June 2014 thru December 2014	Yes*
01	25	Production, operation hours, and type of fuel used logs	June 2014 thru December 2014	Yes*

Comments: *This facility was not in operation during the site visit. As per a phone conversation with Brent Linder on 18AUG2015, there were no plans to operate the plant during the remainder of the inspection year. This inspection is based entirely on the 2014 CM report.

Additional Information:

A copy of the Department's *Mercury-Added Product Disposal Requirements* was given to the facility for review: _____ YES _____ X _____ NO

Was any complaint received? _____ YES _____ X _____ NO

If YES, provide comments:

Has open burning occurred at this facility? _____ YES _____ X _____ NO

If YES, provide comments:

Was any stack testing required? _____ YES _____ X _____ NO

If YES, provide comments:

Was any stack testing performed? _____ YES _____ X _____ NO

If YES, provide comments:

Was there any air-related construction/modification? _____ YES _____ X _____ NO

If YES, provide comments:

Is any air-related construction/modification planned? _____ YES _____ X _____ NO

If YES, provide comments:

Are there any unpermitted and/or exempt sources (e.g., generators, stationary engines, boilers) that need further attention? _____ YES _____ X _____ NO

If YES, provide comments:


Lead Inspector's Name

19 AUG 2015
Date

VEE Certification Number: 2447

Certification Expiration Date: September 23, 2015

I verify that the format and content of this report conforms to established TN Division of Air Pollution Control annual inspection standard operational procedures guidance and that the compliance determination made in this report is correct.


Supervisor/Manager

August 20, 2015
Date